IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:) Art Unit:
LONGENECKER, Michael B.) Examiner:
Serial No.: 10/594,992) Washington, D.C.
Filed: November 16, 2006) Docket No.: LONGENECKER=7A
For: MUCINOUS GLYCOPROTEIN (MUC-1) VACCINE) Confirmation No.: 5786

SUBSTITUTE POWER OF ATTORNEY (from Assignee)

U.S. Patent and Trademark Office Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314

Sir:

In the matter of the above-identified patent application, the undersigned Assignee of the entire interest hereby revokes all prior powers and appoints the following principal attorneys, with full power of substitution and revocation: all of the practitioners associated with <code>Customer Number 001444</code>, to prosecute said application, to make amendments therein, to pay all fees, and to transact business in the U. S. Patent and <code>Trademark Office connected therewith</code>.

The following statement is made to comply with 37 CFR $\S1.36$ and $\S3.73(b)$:

The interest of the Assignee is evidenced by

An assignment from Michael B. Longenecker to Biomira, Inc. recorded by the USPTO on November 16, 2006 at reel 018613, frame 0551.

Direct all correspondence to the address associated with Customer Number 001444, which is presently:

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Title: MUCINOUS GLYCOPROTEIN (MUC-1) VACCINE

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Attorney Docket: LONGENECKER=7A

The undersigned hereby authorizes the U.S. Attorneys or Agents appointed herein to accept and follow instructions from Oncothyreon Canada as to any action be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. Attorneys or Agents and the undersigned. In the event of a change of the persons from whom instructions may be taken, the U.S. Attorneys or Agents appointed herein will be so notified by the undersigned.

(signed)

FOR ASSIGNEE

Biomira, Inc.

Vice President & CFD (title)

fully 16, 2008 (date)